



Illinois Crop Progress and Condition

Released August 2, 2021

There were 5.6 days suitable for field work during the week ending August 01, 2021. Statewide, the average temperature was 74.8 degrees, 0.4 degrees above normal. Precipitation averaged 0.89 inches, 0.13 inches above normal. Topsoil moisture supply was rated 3 percent very short, 14 percent short, 76 percent adequate, and 7 percent surplus. Subsoil moisture supply was rated 4 percent very short, 14 percent short, 79 percent adequate, and 3 percent surplus. Corn silking reached 96 percent, compared to the 5-year average of 92 percent. Corn dough reached 49 percent, compared to the 5-year average of 44 percent. Corn condition was rated 2 percent very poor, 4 percent poor, 26 percent fair, 42 percent good, and 26 percent excellent. Soybeans blooming reached 87 percent, compared to the 5-year average of 82 percent. Soybeans setting pods reached 59 percent, compared to the 5-year average of 52 percent. Soybeans condition was rated 2 percent very poor, 5 percent poor, 26 percent fair, 43 percent good, and 24 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 1, 2021

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	5.6	(percent) 3	(percent) 14	(percent) 76	(percent) 7	(percent) 4	(percent) 14	(percent) 79	(percent) 3

Crop Progress – Illinois

Item	Week ending			2016-2020 Average
	August 1, 2021	July 25, 2021	August 1, 2020	
	(percent)	(percent)	(percent)	(percent)
Corn silking	96	91	95	92
Corn dough	49	20	40	44
Soybeans blooming	87	77	76	82
Soybeans setting pods	59	38	50	52
Alfalfa hay 2nd cutting	97	93	89	92
Alfalfa hay 3rd cutting	54	39	25	27

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 1, 2021	2	4	26	42	26
July 25, 2021	2	6	24	45	23
August 1, 2020	1	4	19	59	17

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 1, 2021	2	5	26	43	24
July 25, 2021	3	6	27	44	20
August 1, 2020	2	4	18	61	15

Pasture Condition – Illinois

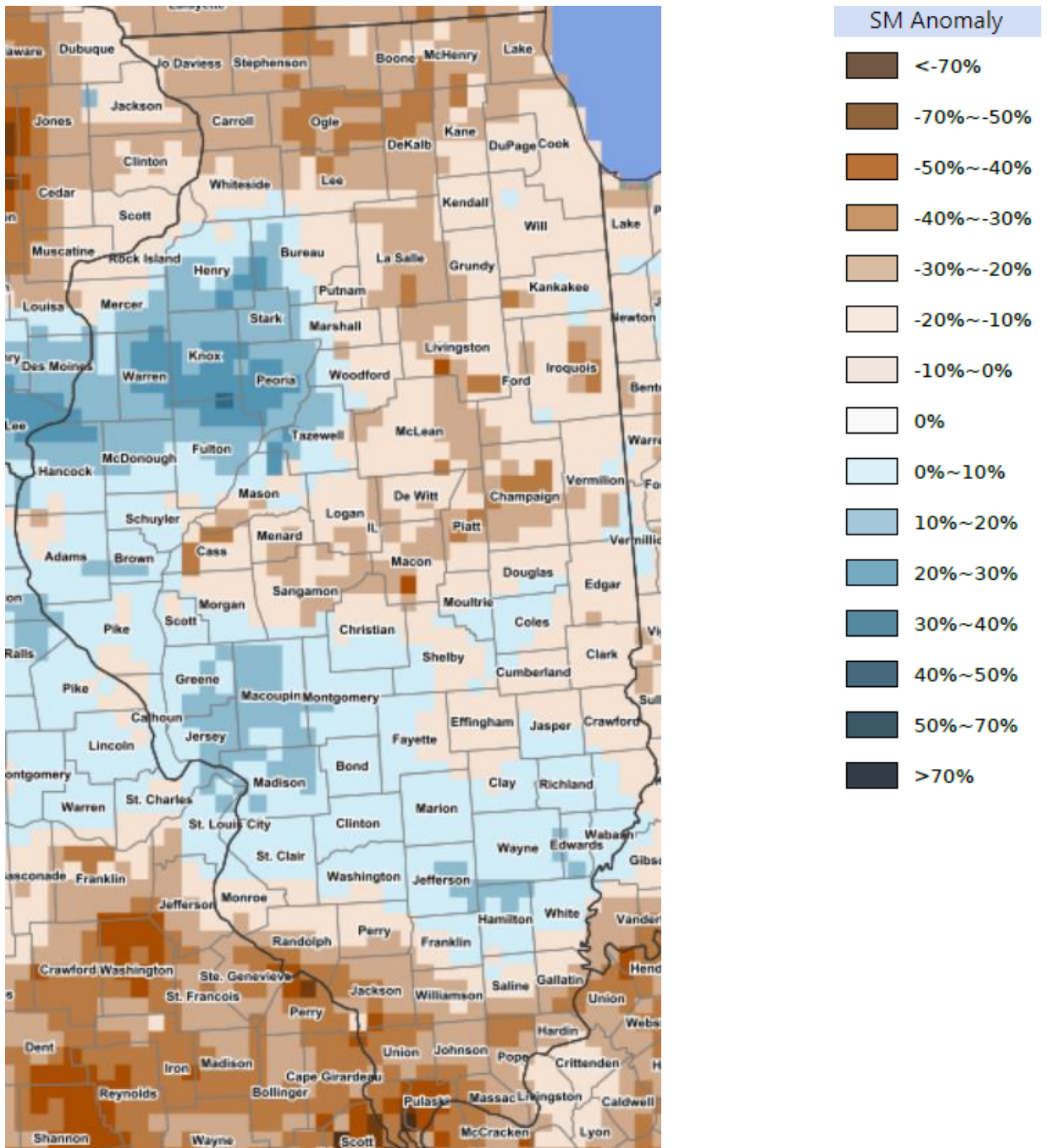
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 1, 2021	4	8	29	42	17
July 25, 2021	1	6	29	46	18
August 1, 2020	1	5	14	68	12

Weather Information: Week Ending August 1, 2021

District and State	Temperature		Precipitation	
	Average	Departure from Normal	Total	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)
Northwest	74.4	2.0	1.14	0.52
Northeast	74.0	1.6	0.68	0
West	75.0	0.3	1.16	0.39
Central	73.7	-0.1	0.63	-0.10
East	73.3	0	0.25	-0.49
West Southwest	74.3	-1.0	1.72	0.91
East Southeast	73.8	-1.5	0.96	0.04
Southwest	78.3	1.7	0.59	-0.26
Southeast	78.4	1.6	0.53	-0.23
Illinois	74.8	0.4	0.89	0.13

Weather data provided by the Midwestern Regional Climate Center: <http://mrcc.isws.illinois.edu>

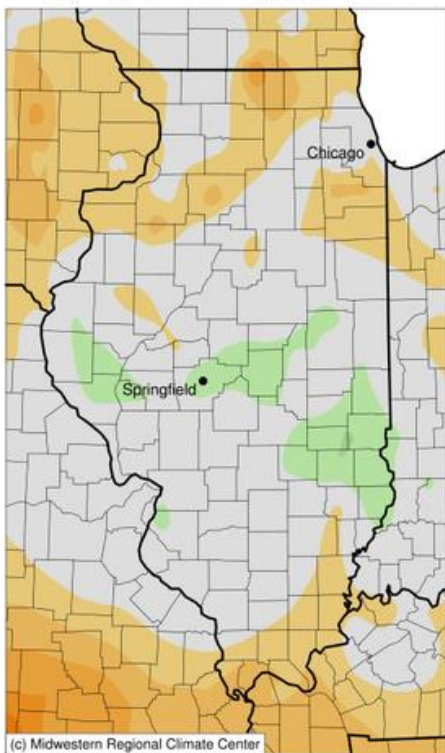
Soil Moisture Deviation from Historical Average – July 30



<https://cloud.csiss.gmu.edu/Crop-CASMA/>
(historical average includes 2015-2020)

Average Temperature (°F): Departure from 1991-2020 Normals

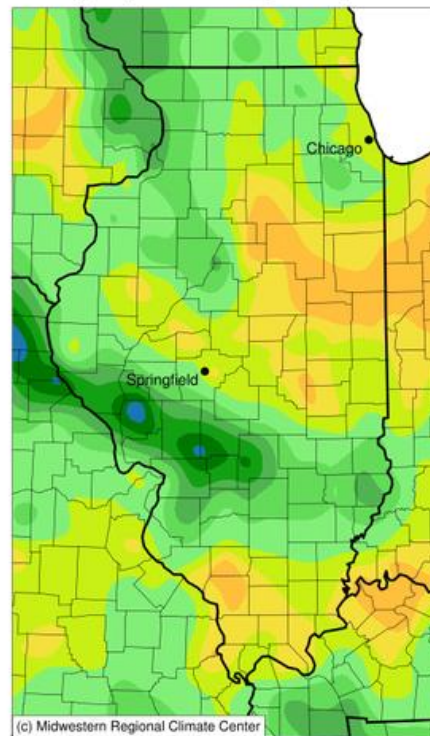
July 26, 2021 to August 01, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 8/2/2021 8:54:40 AM CDT

Accumulated Precipitation (in)

July 26, 2021 to August 01, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwest Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 8/2/2021 8:49:40 AM CDT

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: <http://www.nass.usda.gov>
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <http://www.nass.usda.gov> and in the “Follow NASS” box under “Receive reports by Email,” click on “National” or “State” to select the reports you would like to receive.
- Follow us on Twitter @usda_nass

For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: nassrfohlr@usda.gov.